

**REMARKS**

Applicants submit that the amendments to the specification directed herein correcting a typographical error in the tuberous sclerosis 2 (TSC) sequence, designated SEQ ID NO: 4, find support at page 133, column 2, paragraph 3, of Noonan *et al.*, 2002, *Arch, Biochem. Biophys.* 389:32, which was incorporated by reference into the specification in its entirety. Applicants submit that the remaining amendments to the specification directed herein are made to insert reference to SEQ ID Nos corresponding to those assigned to the sequences in the accompanying sequence listing. The amendments add no new matter.

If the Examiner believes that a telephone conversation with Applicants' attorney would expedite prosecution of this application, the Examiner is cordially invited to call the undersigned agent of record.

Respectfully submitted,

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